



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

Akira ISHII

Application No.: 10/667,382

Filed: September 23, 2003

Docket No.: 117231

For: IMAGE FORMING APPARATUS AND METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

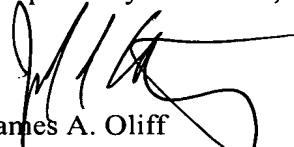
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language references is discussed in the present specification.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English-language Abstracts of the non-English language references Nos. 3-4 are attached hereto.

Respectfully submitted,


James A. Oliff
Registration No. 27,975

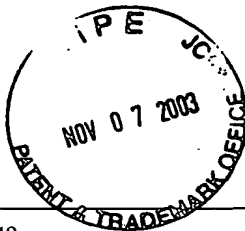
Joel S. Armstrong
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Date: November 7, 2003

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117231		APPLICATION NO. 10/667,382	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Akira ISHII			
				FILING DATE September 23, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	4,185,604	01/22/1980	Holladay			
	2	5,155,599	10/13/1992	Delabastita			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	3	JP A 2000-50071 (with abstract)	02/18/2000	Japan			
	4	JP A 5-257268 (with abstract)	10/08/1993	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	5	Rosenfeld et al, "Digital Picture Processing", pp 67-81					
	6	Holladay, "An Optimum Algorithm For Halftone Generation for Displays and Hard Copies", Proceedings of the SID, Vo. 21/2, 1980, pp 185-192					
	7	Delabastita, "Screening Techniques, Moire in Four Color Printing", TAGA conference, Vancouver B.C., April 1992, pp 44-65					
	8	Peter Fink, "PostScript Screening", Chapter 4, pp 43-61					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: November 7, 2003